

Floodlight Summary:

Report based on lamp delivering 1000 lumens.

Maximum Intensity	2973.9 cd per klm.
(Luminaire orientation as tested.)	0.0 degrees vertical
	0.0 degrees horizontal

Beam Spread	At 10% of Imax	56.4V x 55.2H
	At 50% of Imax	30.5V x 29.9H
	At 90% of Imax	11.9V x 12.0H

Beam Flux	Total	1000.2 lumens per klm.
	To 10% of Imax	829.2 lumens per klm.
	To 50% of Imax	463.6 lumens per klm.
	To 90% of Imax	97.0 lumens per klm.

Upward LOR	2.2 %
Downward LOR	97.9 %

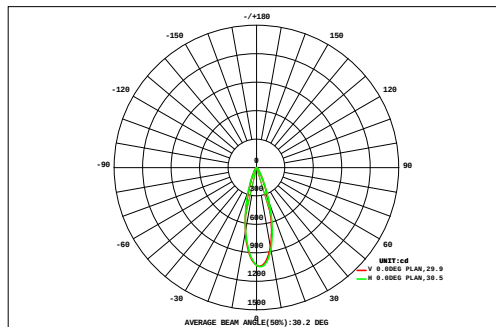
Luminaire Efficiency(Light Output Ratio)	100.0 %
--	---------

H_(b) Range:-90 - 90DEG
H_(b) Interval: 0.5DEG
Test Speed: LOW
Temperature:25.3DEG
Operators:Fan
Test Date:2023-07-31

V(B) Range:-180 - 180DEG
V(B) Interval: 0.5DEG
Test System:EVERFINE G0-2000B_V1 SYSTEM V2.0.351
Humidity:65.0%
Test Distance:8.630m [K=1.0000]
Remarks:

LUMINAIRE PHOTOMETRIC TEST REPORT

NAME:Astra D88-88mm-RGBW ALL-30D-Rev2	TYPE:RGBW W=6500K	WEIGHT:
SPEC.:30 DEG	DIA.:88MM	SERIAL No.:IES001386
MFR.:	SUR.:	Shielding Angle:



DATA OF LAMP		Eff:18.93lm/W	
MODEL		Imax(cd)	1046
NOMINAL POWER(W)	18.576	AVAILABILITY(%)	82.9
RATED VOLTAGE(V)	48	Avai. FLUX(lm)	291.7
NOMINAL FLUX(lm)	351.7	LOR(%)	100.0
LAMPS INSIDE	1	TOTAL FLUX(lm)	351.7
TEST VOLTAGE(V)	48	q @50%(H,V)	30,30DEG

		AREA FLUX DIAGRAM														UNIT:lm				F t	F a
		0.03	0.04	0.05	0.07	0.09	0.11	0.13	0.15	0.17	0.17	0.16	0.14	0.11	0.09	0.07	0.05	0.04	0.03	1.69	0.00
VERTICAL (DEG)	45	0.03	0.04	0.05	0.07	0.09	0.11	0.13	0.15	0.17	0.17	0.16	0.14	0.11	0.09	0.07	0.05	0.04	0.03	1.69	0.00
	40	0.03	0.05	0.07	0.10	0.14	0.19	0.24	0.28	0.31	0.32	0.29	0.25	0.20	0.14	0.10	0.07	0.05	0.04	2.86	0.00
	35	0.04	0.06	0.09	0.15	0.22	0.32	0.42	0.51	0.58	0.59	0.53	0.43	0.33	0.24	0.16	0.10	0.07	0.04	4.88	0.00
	30	0.05	0.08	0.13	0.22	0.34	0.51	0.73	0.95	1.12	1.14	0.99	0.78	0.55	0.37	0.24	0.15	0.09	0.05	8.49	4.66
	25	0.06	0.10	0.18	0.30	0.51	0.83	1.28	1.77	2.14	2.18	1.87	1.39	0.93	0.57	0.34	0.20	0.11	0.06	14.8	12.0
	20	0.07	0.12	0.23	0.40	0.73	1.28	2.14	3.08	3.73	3.81	3.29	2.40	1.49	0.85	0.47	0.26	0.14	0.07	24.5	22.3
	15	0.08	0.15	0.27	0.51	0.97	1.82	3.14	4.60	5.55	5.68	4.93	3.57	2.20	1.20	0.63	0.32	0.16	0.08	35.9	33.8
	10	0.08	0.16	0.31	0.59	1.16	2.26	3.93	5.77	7.03	7.19	6.21	4.57	2.91	1.59	0.79	0.38	0.18	0.08	45.2	43.3
	5	0.09	0.17	0.32	0.61	1.22	2.43	4.23	6.19	7.58	7.78	6.88	5.27	3.41	1.86	0.90	0.41	0.19	0.08	49.6	47.8
	0	0.08	0.16	0.30	0.58	1.15	2.30	4.00	5.84	7.08	7.37	6.64	5.10	3.31	1.80	0.87	0.40	0.19	0.08	47.3	45.4
	-5	0.07	0.14	0.27	0.51	0.99	1.93	3.31	4.73	5.71	5.95	5.34	4.09	2.64	1.44	0.72	0.35	0.16	0.07	38.4	36.5
	-10	0.06	0.11	0.21	0.40	0.75	1.38	2.29	3.24	4.02	4.21	3.73	2.84	1.82	1.02	0.54	0.27	0.13	0.06	27.1	25.0
	-15	0.04	0.08	0.15	0.28	0.51	0.88	1.38	1.96	2.45	2.57	2.25	1.70	1.12	0.66	0.37	0.20	0.10	0.04	16.8	14.4
	-20	0.03	0.05	0.10	0.19	0.32	0.52	0.77	1.06	1.30	1.35	1.19	0.92	0.64	0.41	0.24	0.14	0.07	0.03	9.33	6.14
	-25	0.02	0.03	0.06	0.12	0.19	0.29	0.42	0.55	0.65	0.67	0.60	0.48	0.35	0.24	0.15	0.08	0.04	0.02	4.96	0.41
	-30	0.01	0.02	0.04	0.07	0.11	0.16	0.22	0.28	0.32	0.32	0.30	0.25	0.19	0.13	0.08	0.05	0.03	0.02	2.58	0.00
-35	0.01	0.01	0.02	0.04	0.05	0.08	0.11	0.14	0.16	0.16	0.15	0.12	0.09	0.07	0.04	0.03	0.02	0.01	1.31	0.00	
-40	0.00	0.01	0.01	0.02	0.03	0.04	0.05	0.06	0.07	0.07	0.06	0.06	0.04	0.03	0.02	0.02	0.01	0.01	0.61	0.00	
-45	-45	-40	-35	-30	-25	-20	-15	-10	HORIZONTAL (DEG)				10	15	20	25	30	35	40	45	
F t	0.85	1.55	2.81	5.12	9.48	17.3	28.8	41.2	50.0	51.5	45.4	34.3	22.3	12.7	6.74	3.48	1.78	0.87	336	---	
F a	0.00	0.00	0.00	0.40	6.24	14.7	26.4	38.9	47.9	49.4	43.3	32.1	19.8	9.79	2.75	0.00	0.00	0.00	---	292	

one-half-peak spread: U:15.8,D:14.9 , L:14.8,R:15.3

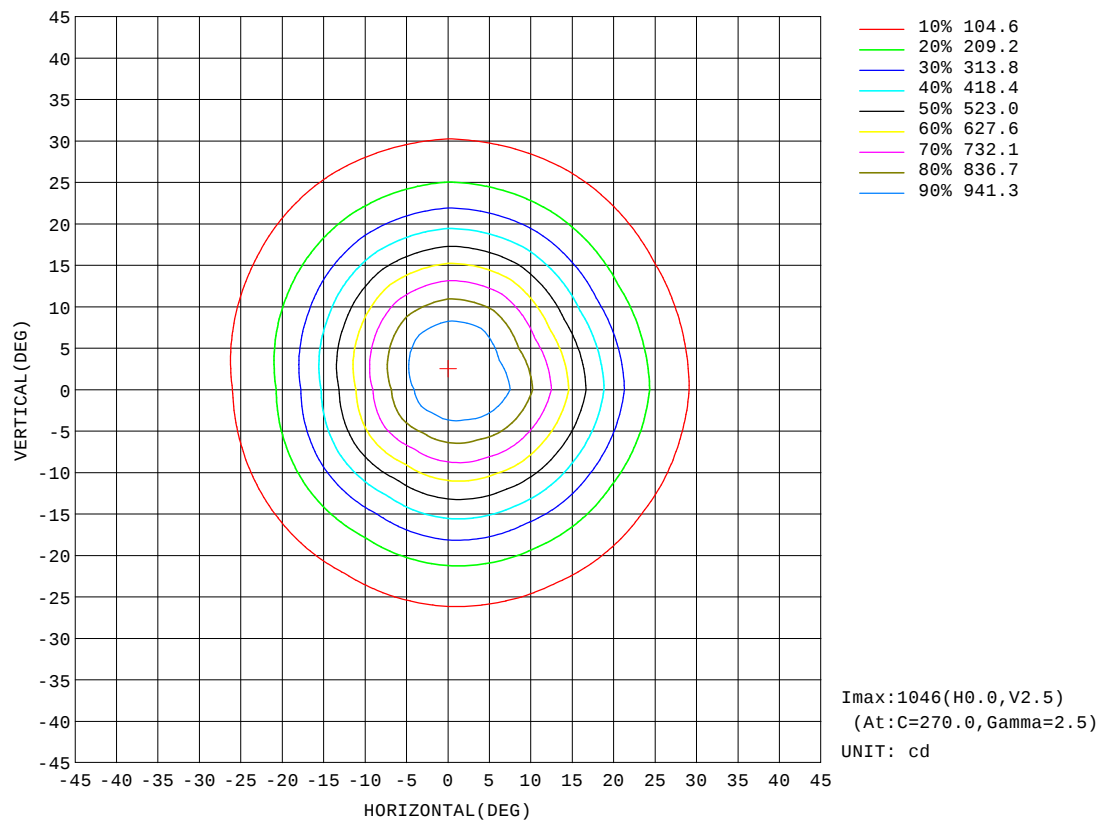
NEMA Beam Type: Type 4

H_(b) Range: -90 - 90DEG
 H_(b) Interval: 0.5DEG
 Test Speed: LOW
 Temperature: 25.3DEG
 Operators: Fan
 Test Date: 2023-07-31

V(B) Range: -180 - 180DEG
 V(B) Interval: 0.5DEG
 Test System: EVERFINE G0-2000B_V1 SYSTEM V2.0.351
 Humidity: 65.0%
 Test Distance: 8.630m [K=1.0000]
 Remarks:

ISOCANDELA DIAGRAM

NAME:Astra D88-88mm-RGBW ALL-30D-Rev2	TYPE:RGBW W=6500K	WEIGHT:
SPEC.:30 DEG	DIA.:88MM	SERIAL No.:IES001386
MFR.:	SUR.:	Shielding Angle:

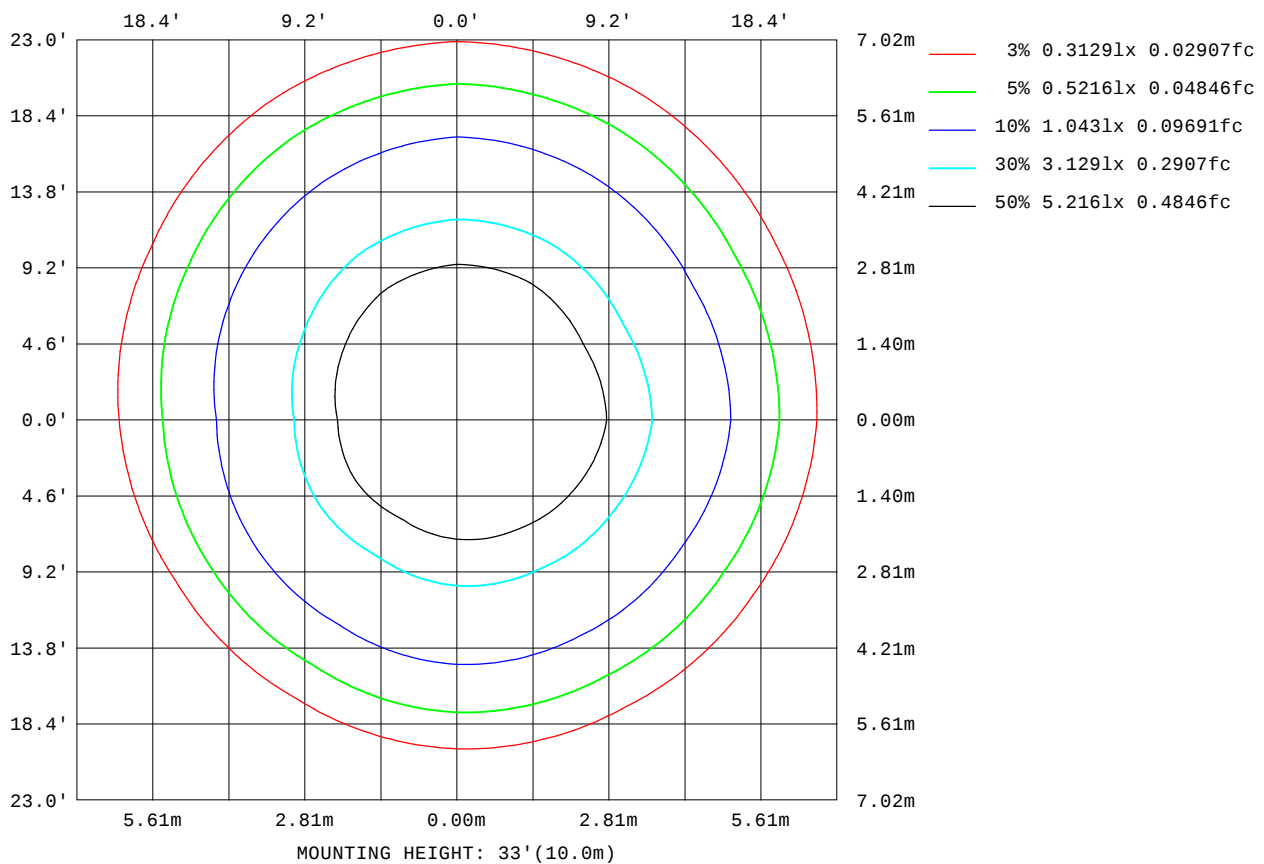


H_(b) Range:-90 - 90DEG
H_(b) Interval: 0.5DEG
Test Speed: LOW
Temperature:25.3DEG
Operators:Fan
Test Date:2023-07-31

V(B) Range:-180 - 180DEG
V(B) Interval: 0.5DEG
Test System:EVERFINE G0-2000B_V1 SYSTEM V2.0.351
Humidity:65.0%
Test Distance:8.630m [K=1.0000]
Remarks:

ISOLUX DIAGRAM

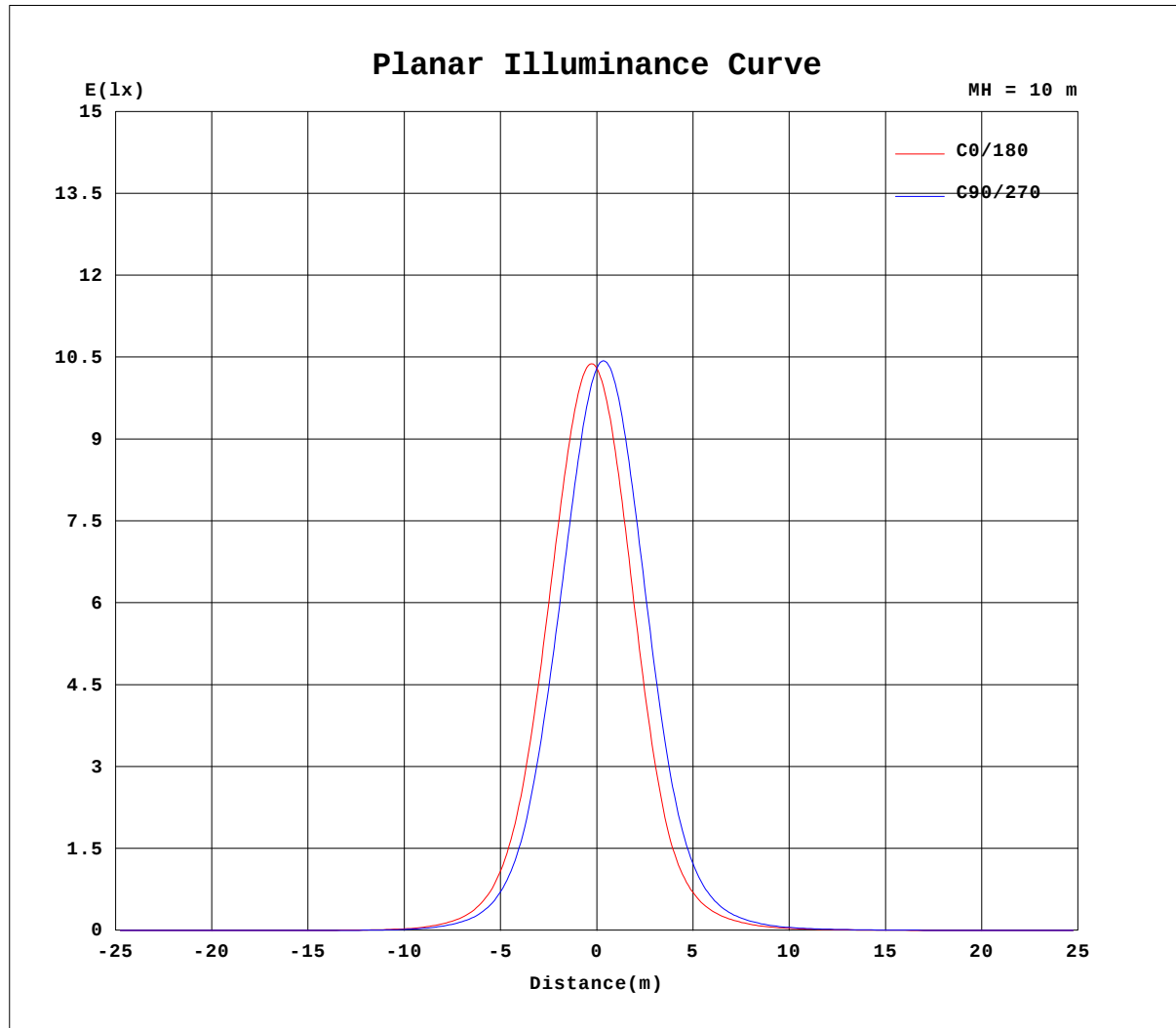
NAME:Astra D88-88mm-RGBW ALL-30D-Rev2	TYPE:RGBW W=6500K	WEIGHT:
SPEC.:30 DEG	DIA.:88MM	SERIAL No.:IES001386
MFR.:	SUR.:	Shielding Angle:



H_(b) Range: -90 - 90DEG
H_(b) Interval: 0.5DEG
Test Speed: LOW
Temperature: 25.3DEG
Operators: Fan
Test Date: 2023-07-31

V(B) Range: -180 - 180DEG
V(B) Interval: 0.5DEG
Test System: EVERFINE G0-2000B_V1 SYSTEM V2.0.351
Humidity: 65.0%
Test Distance: 8.630m [K=1.0000]
Remarks:

Planar Illuminance Curve

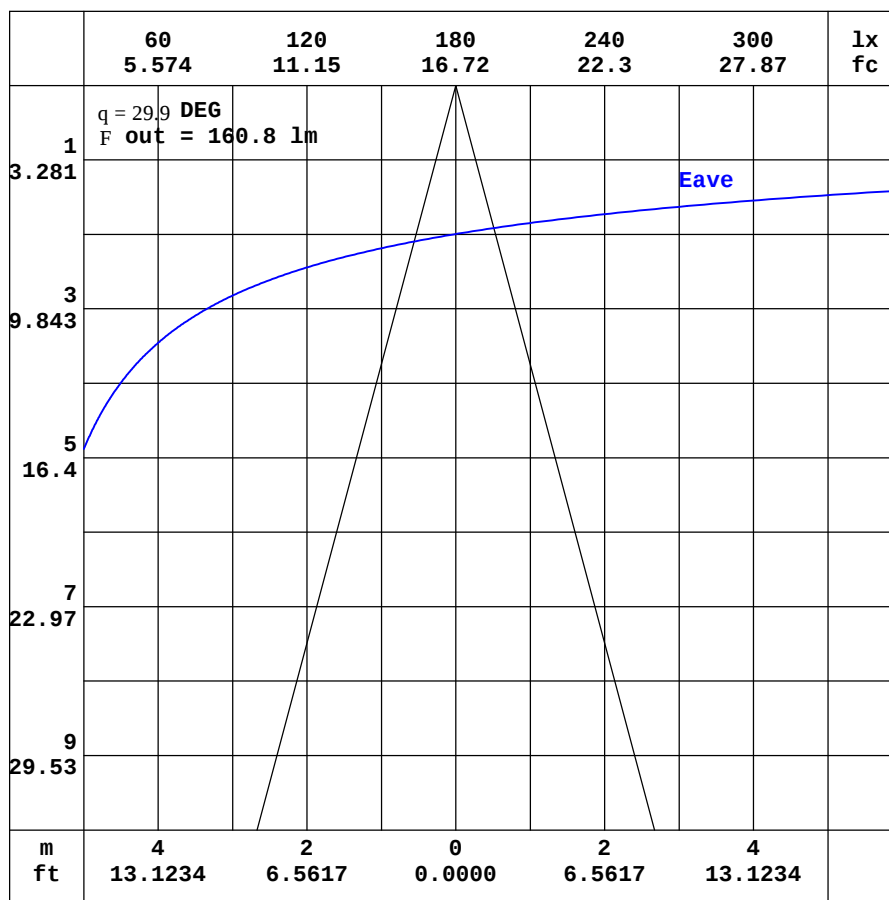


$H(b)$ Range: -90 - 90DEG
 $H(b)$ Interval: 0.5DEG
Test Speed: LOW
Temperature: 25.3DEG
Operators: Fan
Test Date: 2023-07-31

$V(B)$ Range: -180 - 180DEG
 $V(B)$ Interval: 0.5DEG
Test System: EVERFINE G0-2000B_V1 SYSTEM V2.0.351
Humidity: 65.0%
Test Distance: 8.630m [K=1.0000]
Remarks:

AAI CURVES

NAME:Astra D88-88mm-RGBW ALL-30D-Rev2	TYPE:RGBW W=6500K	WEIGHT:
SPEC.:30 DEG	DIA.:88MM	SERIAL No.:IES001386
MFR.:	SUR.:	Shielding Angle:



Note: The Curves indicate the illuminated area and the average illumination when the luminaire is at different distance.

H_(b) Range: -90 - 90DEG
H_(b) Interval: 0.5DEG
Test Speed: LOW
Temperature: 25.3DEG
Operators: Fan
Test Date: 2023-07-31

V(B) Range: -180 - 180DEG
V(B) Interval: 0.5DEG
Test System: EVERFINE G0-2000B_V1 SYSTEM V2.0.351
Humidity: 65.0%
Test Distance: 8.630m [K=1.0000]
Remarks:

LUMINOUS DISTRIBUTION INTENSITY DATA

NAME:Astra D88-88mm-RGBW ALL-30D-Rev2	TYPE:RGBW W=6500K	WEIGHT:
SPEC.:30 DEG	DIA.:88MM	SERIAL No.:IES001386
MFR.:	SUR.:	Shielding Angle:

Table--1

UNIT: cd

H(°) \ V(°)	-90	-85	-80	-75	-70	-65	-60	-55	-50	-45	-40	-35	-30	-25	-20	-15	-10	-5	0
-180	1.12	1.00	0.92	0.91	0.93	1.04	1.24	1.56	1.96	2.37	2.71	2.94	3.02	3.02	2.98	2.86	2.66	2.51	2.67
-170	1.12	0.99	0.90	0.87	0.87	0.92	1.05	1.25	1.50	1.76	1.98	2.13	2.22	2.23	2.21	2.20	2.29	2.31	2.40
-160	1.12	0.97	0.87	0.83	0.80	0.80	0.85	0.93	1.03	1.13	1.20	1.25	1.30	1.59	1.82	2.03	2.16	2.25	2.30
-150	1.12	0.97	0.85	0.80	0.75	0.71	0.68	0.66	0.63	0.58	0.55	0.72	0.93	1.15	1.35	1.54	1.67	1.76	1.80
-140	1.12	0.96	0.85	0.78	0.72	0.65	0.57	0.49	0.39	0.36	0.39	0.46	0.56	0.68	0.80	0.91	1.00	1.07	1.09
-130	1.12	0.97	0.85	0.76	0.69	0.62	0.53	0.43	0.36	0.35	0.35	0.35	0.36	0.37	0.41	0.46	0.50	0.53	0.55
-120	1.12	0.97	0.86	0.75	0.68	0.61	0.53	0.46	0.44	0.42	0.40	0.38	0.37	0.37	0.36	0.36	0.36	0.36	0.37
-110	1.12	0.98	0.86	0.76	0.67	0.59	0.52	0.50	0.50	0.50	0.50	0.50	0.49	0.47	0.46	0.44	0.43	0.42	0.41
-100	1.12	0.99	0.88	0.77	0.68	0.59	0.51	0.50	0.50	0.50	0.51	0.51	0.51	0.51	0.52	0.52	0.52	0.52	0.52
-90	1.12	1.01	0.90	0.78	0.67	0.56	0.44	0.44	0.44	0.43	0.43	0.43	0.43	0.44	0.45	0.46	0.47	0.48	0.49
-80	1.12	1.02	0.92	0.81	0.68	0.54	0.40	0.38	0.37	0.36	0.35	0.35	0.35	0.36	0.36	0.37	0.38	0.38	0.39
-70	1.12	1.05	0.96	0.86	0.74	0.58	0.40	0.33	0.33	0.33	0.34	0.34	0.35	0.36	0.35	0.35	0.36	0.35	0.35
-60	1.12	1.08	1.02	0.95	0.83	0.68	0.48	0.32	0.32	0.34	0.36	0.39	0.43	0.46	0.48	0.48	0.49	0.49	0.48
-50	1.12	1.11	1.10	1.05	0.97	0.85	0.68	0.45	0.36	0.42	0.50	0.60	0.84	1.15	1.52	1.95	2.33	2.61	2.74
-40	1.12	1.14	1.18	1.18	1.16	1.11	1.01	0.86	0.64	0.71	1.27	2.17	3.28	4.59	6.31	8.59	11.0	12.9	13.8
-30	1.12	1.18	1.27	1.34	1.39	1.45	1.51	1.54	1.71	2.30	3.40	5.70	9.93	16.8	25.1	34.6	45.5	55.1	60.2
-20	1.12	1.22	1.35	1.50	1.67	1.88	2.14	2.51	3.51	5.30	8.20	14.6	25.5	44.2	73.3	114	164	216	246
-10	1.12	1.25	1.44	1.66	1.94	2.32	2.83	3.72	5.60	8.74	15.1	27.9	49.1	90.3	167	300	457	590	673
0	1.12	1.28	1.52	1.80	2.19	2.73	3.47	4.76	7.31	11.5	20.2	36.6	64.1	119	231	433	685	910	1030
10	1.12	1.28	1.52	1.80	2.18	2.71	3.43	4.65	7.06	11.0	18.8	34.1	59.3	110	207	375	595	791	874
20	1.12	1.28	1.50	1.77	2.12	2.60	3.24	4.16	6.02	9.07	14.0	23.8	39.6	65.8	110	178	269	349	393
30	1.12	1.26	1.47	1.71	2.01	2.40	2.93	3.59	4.67	6.60	9.41	13.6	21.0	32.4	46.4	63.6	82.3	98.7	108
40	1.12	1.25	1.43	1.63	1.87	2.18	2.56	3.04	3.62	4.46	5.84	7.86	10.2	13.2	17.2	21.6	25.8	29.0	30.5
50	1.12	1.22	1.38	1.54	1.72	1.94	2.20	2.51	2.87	3.28	3.74	4.38	5.24	6.28	7.34	8.26	9.04	9.55	9.77
60	1.12	1.21	1.31	1.44	1.57	1.72	1.88	2.06	2.25	2.46	2.70	2.95	3.20	3.44	3.66	3.85	4.01	4.14	4.21
70	1.12	1.18	1.25	1.34	1.43	1.52	1.61	1.70	1.79	1.89	1.99	2.09	2.18	2.28	2.37	2.44	2.50	2.55	2.57
80	1.12	1.16	1.20	1.24	1.28	1.33	1.39	1.43	1.46	1.49	1.52	1.55	1.58	1.61	1.65	1.68	1.70	1.72	1.74
90	1.12	1.14	1.15	1.16	1.18	1.19	1.21	1.21	1.21	1.21	1.21	1.21	1.21	1.22	1.23	1.24	1.25	1.26	1.28
100	1.12	1.11	1.10	1.10	1.09	1.09	1.09	1.07	1.05	1.03	1.01	1.00	0.99	0.99	1.00	1.00	1.01	1.02	1.03
110	1.12	1.09	1.06	1.04	1.02	0.99	0.98	0.96	0.94	0.92	0.91	0.91	0.91	0.91	0.91	0.91	0.91	0.91	0.91
120	1.12	1.07	1.03	0.99	0.96	0.94	0.92	0.91	0.91	0.91	0.92	0.93	0.97	0.99	1.01	1.02	1.03	1.02	1.01
130	1.12	1.05	0.99	0.95	0.93	0.91	0.91	0.91	0.93	1.00	1.09	1.18	1.29	1.38	1.46	1.52	1.57	1.58	1.57
140	1.12	1.03	0.96	0.93	0.91	0.91	0.93	0.99	1.10	1.26	1.45	1.65	1.85	2.02	2.17	2.28	2.35	2.38	2.37
150	1.12	1.02	0.94	0.92	0.91	0.93	1.00	1.15	1.37	1.62	1.91	2.18	2.43	2.63	2.79	2.90	2.96	2.98	2.97
160	1.12	1.01	0.93	0.91	0.91	0.96	1.11	1.34	1.64	1.98	2.32	2.60	2.82	2.98	3.09	3.17	3.20	3.20	3.20
170	1.12	1.00	0.93	0.91	0.93	1.01	1.19	1.48	1.85	2.24	2.58	2.84	3.01	3.07	3.10	3.11	3.04	3.00	3.10
180	1.12	1.00	0.92	0.91	0.93	1.04	1.24	1.56	1.96	2.37	2.71	2.94	3.02	3.02	2.98	2.86	2.66	2.51	2.70

H_(b) Range: -90 - 90DEG
H_(b) Interval: 0.5DEG
Test Speed: LOW
Temperature: 25.3DEG
Operators: Fan
Test Date: 2023-07-31

V(B) Range: -180 - 180DEG
V(B) Interval: 0.5DEG
Test System: EVERFINE G0-2000B_V1 SYSTEM V2.0.351
Humidity: 65.0%
Test Distance: 8.630m [K=1.0000]
Remarks:

LUMINOUS DISTRIBUTION INTENSITY DATA

NAME:Astra D88-88mm-RGBW ALL-30D-Rev2	TYPE:RGBW W=6500K	WEIGHT:
SPEC.:30 DEG	DIA.:88MM	SERIAL No.:IES001386
MFR.:	SUR.:	Shielding Angle:

Table--2

UNIT: cd

H(DEC) V(DEC)	5	10	15	20	25	30	35	40	45	50	55	60	65	70	75	80	85	90
-180	2.29	2.24	2.15	1.95	1.68	1.37	1.05	0.76	0.51	0.36	0.36	0.39	0.46	0.52	0.52	0.51	0.45	0.35
-170	2.24	2.21	2.14	1.95	1.69	1.38	1.05	0.75	0.52	0.38	0.37	0.39	0.45	0.51	0.52	0.51	0.45	0.35
-160	2.21	2.10	1.95	1.74	1.48	1.19	0.91	0.65	0.47	0.38	0.36	0.39	0.46	0.51	0.52	0.50	0.45	0.35
-150	1.74	1.63	1.47	1.27	1.07	0.86	0.65	0.50	0.40	0.36	0.37	0.40	0.47	0.51	0.52	0.50	0.44	0.35
-140	1.05	0.98	0.87	0.75	0.63	0.52	0.43	0.37	0.36	0.36	0.38	0.44	0.49	0.51	0.51	0.49	0.44	0.35
-130	0.53	0.49	0.44	0.40	0.37	0.36	0.36	0.36	0.36	0.39	0.43	0.48	0.51	0.52	0.51	0.49	0.43	0.35
-120	0.36	0.36	0.36	0.37	0.38	0.39	0.40	0.42	0.45	0.47	0.49	0.51	0.52	0.51	0.50	0.47	0.42	0.35
-110	0.42	0.44	0.45	0.47	0.49	0.50	0.51	0.51	0.51	0.51	0.51	0.51	0.51	0.50	0.48	0.45	0.40	0.35
-100	0.52	0.52	0.52	0.52	0.52	0.51	0.51	0.51	0.51	0.51	0.51	0.51	0.50	0.47	0.45	0.42	0.39	0.35
-90	0.48	0.47	0.46	0.44	0.43	0.42	0.43	0.43	0.43	0.43	0.44	0.44	0.42	0.41	0.39	0.38	0.37	0.35
-80	0.38	0.38	0.37	0.37	0.36	0.36	0.36	0.36	0.37	0.38	0.38	0.39	0.39	0.38	0.38	0.37	0.36	0.35
-70	0.35	0.36	0.36	0.36	0.36	0.36	0.35	0.35	0.35	0.35	0.35	0.35	0.35	0.36	0.35	0.36	0.35	0.35
-60	0.49	0.49	0.49	0.48	0.46	0.44	0.40	0.37	0.35	0.34	0.34	0.34	0.34	0.34	0.34	0.34	0.35	0.35
-50	2.69	2.49	2.16	1.75	1.34	1.00	0.71	0.52	0.45	0.38	0.35	0.34	0.34	0.34	0.34	0.34	0.35	0.35
-40	13.4	11.9	9.70	7.39	5.47	3.94	2.73	1.67	0.95	0.53	0.44	0.37	0.35	0.33	0.33	0.33	0.35	0.35
-30	58.1	50.2	39.6	29.7	20.8	12.8	7.37	4.28	2.52	1.24	0.60	0.45	0.37	0.34	0.33	0.33	0.34	0.35
-20	236	193	141	92.6	56.9	33.4	19.0	9.26	4.68	2.44	1.06	0.53	0.42	0.36	0.33	0.33	0.34	0.35
-10	648	544	386	231	127	66.1	33.9	16.7	7.36	3.57	1.55	0.64	0.45	0.37	0.33	0.33	0.33	0.35
0	1008	846	607	369	190	92.2	44.1	21.5	9.03	4.14	1.83	0.72	0.48	0.37	0.33	0.32	0.32	0.35
10	829	660	449	266	144	74.7	39.2	20.2	9.66	5.06	2.53	1.28	0.87	0.63	0.48	0.41	0.36	0.35
20	364	294	201	127	75.7	45.2	27.4	15.0	8.52	5.05	2.81	1.70	1.18	0.84	0.61	0.48	0.40	0.35
30	101	85.9	67.4	49.3	35.0	23.4	15.2	10.4	6.97	4.36	2.80	1.96	1.39	0.99	0.72	0.55	0.43	0.35
40	29.3	26.4	22.3	17.9	14.0	10.9	8.49	6.47	4.93	3.71	2.76	2.03	1.49	1.09	0.80	0.60	0.46	0.35
50	9.62	9.17	8.47	7.62	6.64	5.62	4.72	3.97	3.48	3.05	2.55	1.96	1.49	1.13	0.85	0.63	0.47	0.35
60	4.18	4.08	3.93	3.76	3.57	3.33	3.08	2.84	2.60	2.38	2.18	1.81	1.44	1.13	0.87	0.65	0.48	0.35
70	2.56	2.53	2.48	2.42	2.35	2.26	2.16	2.07	1.98	1.88	1.79	1.63	1.35	1.09	0.86	0.67	0.49	0.35
80	1.73	1.72	1.70	1.68	1.65	1.63	1.61	1.58	1.55	1.52	1.49	1.45	1.24	1.03	0.84	0.66	0.50	0.35
90	1.27	1.26	1.25	1.25	1.24	1.23	1.23	1.24	1.24	1.25	1.25	1.25	1.10	0.95	0.80	0.65	0.50	0.35
100	1.02	1.01	1.00	1.00	1.00	1.01	1.02	1.03	1.05	1.07	1.09	1.11	1.01	0.90	0.79	0.66	0.51	0.35
110	0.90	0.90	0.90	0.90	0.89	0.89	0.89	0.90	0.92	0.94	0.97	0.97	0.92	0.85	0.76	0.65	0.52	0.35
120	1.02	1.01	1.00	0.98	0.96	0.93	0.91	0.89	0.89	0.89	0.90	0.87	0.84	0.79	0.73	0.64	0.53	0.35
130	1.56	1.53	1.47	1.40	1.31	1.21	1.11	1.01	0.93	0.89	0.86	0.81	0.78	0.74	0.70	0.63	0.52	0.35
140	2.36	2.31	2.22	2.08	1.92	1.73	1.53	1.34	1.15	0.97	0.82	0.76	0.72	0.69	0.66	0.61	0.51	0.35
150	2.96	2.93	2.85	2.72	2.54	2.31	2.05	1.76	1.34	1.00	0.79	0.69	0.67	0.65	0.63	0.59	0.50	0.35
160	3.19	3.17	3.14	3.04	2.90	2.72	2.23	1.71	1.26	0.92	0.72	0.62	0.60	0.61	0.59	0.56	0.48	0.35
170	3.04	3.10	3.11	2.91	2.57	2.18	1.76	1.34	0.97	0.70	0.57	0.51	0.53	0.56	0.55	0.54	0.47	0.35
180	2.29	2.24	2.15	1.95	1.68	1.37	1.05	0.76	0.51	0.36	0.36	0.39	0.46	0.52	0.52	0.51	0.45	0.35

H_(b) Range: -90 - 90DEGH_(b) Interval: 0.5DEG

Test Speed: LOW

Temperature:25.3DEG

Operators:Fan

Test Date:2023-07-31

V(B) Range: -180 - 180DEG

V(B) Interval: 0.5DEG

Test System:EVERFINE G0-2000B_V1 SYSTEM V2.0.351

Humidity:65.0%

Test Distance:8.630m [K=1.0000]

Remarks: